

## Midsummer night - Session BIPA

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- Gravity **9 BLG**
- ABV **3.5 %**
- IBU ---
- SRM **22.9**
- Style **Black IPA**

### Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30 liter(s)**

### Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **6.1 liter(s)**
- Total mash volume **8.2 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	1.2 kg (33.8%)	81 %	6
Adjunct	Pszenica niesłodowana	1 kg (28.2%)	75 %	3
Grain	Caraaroma	0.25 kg (7%)	78 %	400
Grain	Cookie	0.15 kg (4.2%)	72 %	40
Grain	Fawcett - Pale Chocolate	0.25 kg (7%)	71 %	600
Grain	Jęczmień palony	0.2 kg (5.6%)	55 %	985
Sugar	cukier	0.5 kg (14.1%)	100 %	---